

5COSC011C - Tutorial 5 Exercises

Working with Databases

Implement all the code examples given in the lecture slides. Make sure that you understand every single line of the code. As always, ask your tutor for any questions you might have or anything that you don't understand.

An Employee Database Application

1. Implement an Android application which asks the user to enter the details of employees in a company (employee ID, name, address, age, position). The details entered are stored in a SQLite database if the employee is not already there.
When the program starts it retrieves all the employees from the database and display them on the screen.
2. Modify the employee application so that the details of an employee previously entered in the system can be modified and then updated in the database.
3. Modify the employee application so that the user will be able to delete individual employees from the database.